

Sample Wixie Templates for 4th-grade Math

Use place value and properties of operations to solve problems.

Multiplication

Show commutative property: $12 \times 16 = 192$

Show with repeated addition:

Show an array:

Print or add an array:

Let's Party!

You have been asked to help plan your fourth-grade birthday party. Money has been set aside for different items at the party. Provide answers to each of the following questions. Use space on the next two pages to show your work.

- How many \$0.42 balloons can they buy if they have \$55.34 to spend on them?
- If they have \$21.25 on party hats that cost \$0.68 each, how many can they buy?
- How many \$0.73 noise makers can they buy if they have \$25.41 to spend on them?

Be sure to do question #4 on page 4.

You Denali, Alaska
20,320 ft

Bobbit Bear Mountain, Connecticut
2,265 ft

Use the space to determine how much higher in elevation you are than your classmates.

Generate and analyze patterns.

Number Patterns

1, 3, 2, 4, 5, 7, 6,
0, 1, 1, 2, 3, 5, 8,
1, 2, 5, 14, 41,
14 9 122 13 141 8

Complete the Pattern

Number Patterns 13 12 18 9

Pattern: 3, 4, 5, 6, 7, 8, ___ Rule: Double-click here to add text

0, 2, 4, 6, 8, 10, ___ Double-click here to add text

0, 3, 6, 9, 12, 15, ___ Double-click here to add text

1, 3, 5, 7, 9, 11, ___ Double-click here to add text

Identify and draw lines of symmetry.

Line Symmetry

Alphabet Symmetry

A B C D E F G
H I J K L M N
O P Q R S T
U V W X Y Z

Represent and interpret data.

KEY - Used today this week this month never

2018 Slang Use

Where are our birthdays?

Order, compare, and decompose fractions and decimals.

Problem 2

Your dad made pizza for dinner. But since you came home late, some of the pizza was already eaten.

Your brother ate $\frac{1}{5}$.

Your mom ate $\frac{2}{10}$.

Your dad ate $\frac{1}{10}$.

Answers:
Who ate the most?
What fraction of the whole pizza did you eat?

Add text here

Compare Fractions and Decimals

$\frac{1}{2} > \frac{1}{3}$ $\frac{1}{2} = \frac{1}{2}$ $\frac{1}{2} < \frac{1}{3}$

Greg Jones - 46,982 s

Victoria Anderson - 45,200 s

Kyle Kirk - 46,871 s

Kurt Rivers - 46,572 s

Larry Lomas - 46,216 s

James Keeler - 46,511 s

Jeff Seng - 47,981 s

Mark Daly - 47,923 s

Measure angles, area, and perimeter.

What's My Area?

Measure the Angles

What's My Perimeter?

Classify shapes by their properties.

Classify Triangles

acute obtuse isosceles right equilateral

Quadrilaterals

Square Quadrilaterals Rhombus

Rectangle Trapezoid

Quadrilateral Sort

Parallelogram
Rectangle
Square
Rhombus
Trapezoid

